

**REMARKS**

**Status of the claims:**

With the above amendment, claims 10-16 have been amended and claims 1-21 are pending and ready for further action on the merits. No new matter has been added by way of the above amendments. Claims 10-16 have been amended to recite "dislocation lines" instead of "dislocation line". These are non-narrowing amendments. Reconsideration is respectfully requested in light of the following remarks.

**Claim Objections**

Claims 9-16 are objected to for reciting "no dislocation line", which the Examiner asserts should be changed to "no dislocation lines". Claim 9 had previously been amended in the Reply of June 3, 2002. Due to an oversight, claims 10-16 were not accordingly amended in the June 3, 2002 response. With this Supplemental Response, claims 10-16 have been amended also accordingly. These are clearly a non-narrowing claim amendments. Withdrawal of the objection is respectfully requested.

With the above remarks and amendments, it is believed that the claims, as they now stand, define patentable subject matter such that a passage of the instant invention to allowance is warranted. A Notice to that effect is earnestly solicited.

If any questions remain regarding the above matters, please contact Applicant's representative, T. Benjamin Schroeder (Reg. No. 50,990), in the Washington metropolitan area at the phone number listed below.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

MSW/TBS/crt/jeb

By *ms. amyler* (K Do 46,062)  
Marc S. Weiner, #32,181  
P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE CLAIMS:

The claims have been amended as follows:

10. (Amended) The emulsion according to claim 2, wherein the perfect epitaxial grains defined in said requirement (iii) have no dislocation lines   except in the epitaxial apex portion.

11. (Amended) The emulsion according to claim 3, wherein the perfect epitaxial grains defined in said requirement (iii) have no dislocation lines   except in the epitaxial apex portion.

12. (Amended) The emulsion according to claim 4, wherein the perfect epitaxial grains defined in said requirement (iii) have no dislocation lines   except in the epitaxial apex portion.

13. (Amended) The emulsion according to claim 5, wherein the perfect epitaxial grains defined in said requirement (iii) have no dislocation lines   except in the epitaxial apex portion.

14. (Amended) The emulsion according to claim 6, wherein the perfect epitaxial grains defined in said requirement (iii) have no dislocation lines   except in the epitaxial apex portion.

15. (Amended) The emulsion according to claim 7, wherein the perfect epitaxial grains defined in said requirement (iii) have no dislocation lines except in the epitaxial apex portion.

16. (Amended) The emulsion according to claim 8, wherein the perfect epitaxial grains defined in said requirement (iii) have no dislocation lines except in the epitaxial apex portion.